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Sherri Sitzmann

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Les Johnson et al.

SERIAL NO.: 09/980,463

SERIAL NO.: 55.0206

SERIAL NO.: 09/980,463

TITLE: Shear-Sensitive Plugging Fluid § for Plugging and a Method for Plugging

a Subterranean Formation Zone

**EXAMINER: Philip C. Tucker** 

## **RESPONSE TO OFFICE ACTION**

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir: In response to the Office Action of May 24, 2004, Applicants submit the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

2 2004	U.S. Paten	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no per	sons are required to respond to a collectic Application Number	n of information unless it displays a valid OMB control number. 09/980,463
TRANSMITTAL	Filing Date	June 17, 2002
FORM	First Named Inventor	Les Hohnson
(to be used for all correspondence after initial filing)	Art Unit	1712
(10 20 000 10) 01 001 001 001 001 001 001 001	Examiner Name	
	Attornov Docket Alumbar	Philip C. Tucker
Total Number of Pages in This Submission	Attorney Docket Number	55.0206
ENCLOSURES (Check all that apply)		
Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
	Petition	Appeal Communication to TC
Amendment/Reply	Petition to Convert to a	(Appeal Notice, Brief, Reply Brief)
After Final	Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addre	ess Status Letter
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
	Dtf D-fd	Postcard
Express Abandonment Request	Request for Refund	,
Information Disclosure Statement	CD, Number of CD(s)	
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L Document(s)		
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts		
under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Thomas O. Mitchell		
Individual name		
Signature Thomas & makholl		
Date July 7, 2004		
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Signature	Sitman)	Date July 7, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.